8FORM PTO-1390 (REV. 10-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

10517/311

U.S. TP OCATION IS TO KITWING OF CFR 1.5)

INTERNATIONAL APPLICATION NO

INTERNATIONAL FILING DATE

18 August 2004

PRIORITY DATE CLAIMED:

PCT/IB2004/002683 TITLE OF INVENTION

25 August 2003

FUEL CELL SYSTEM AND ELECTRIC VEHICLE INCLUDING THE FUEL CELL SYSTEM APPLICANT(S) FOR DO/EO/US

ISHIKAWA, Tetsuhiro; YOSHIDA, Hiroshi; SATO, Hitoshi

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. ☑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. 🗆 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. ☑ items (5), (6), (9) and (21) indicated below.
- 4. The US has been elected (Article 31).
- A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. ☑
 - a. \square is attached hereto (required only if not communicated by the International Bureau).
 - b. ☑ has been communicated by the International Bureau.
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. □ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. **☑**
 - a \square are attached hereto (required only if not communicated by the International Bureau).
 - b. Dhave been communicated by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d. \(\subseteq \) have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8.
- An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🗹
- An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. □ Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. 🗹 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🗹
- 13. 🗹 A preliminary amendment.
- 14. 🗆 An Application Data Sheet under 37 CFR 1.76.
- 15. **☑** A substitute specification.
- 16. 🗆 A power of attorney and/or change of address letter.
- 17. 🗆 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
- A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. □
- A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 🗆
- Other items or information: International Search Report, Written Opinion of the International Searching authority, 20. 🗹 International Preliminary Report on Patentability, marked-up copy of substitute specification

<u>DRac'd PCT/AD 19 JAN 2006</u> J.S. APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO ATTORNEY'S DOCKET NUMBER **0/5**65101 PCT/IB2004/002683 10517/311 21. The following fees are submitted: Basic National Fee.....\$ 300.00 ☑ 300.00 22 🗹 **Examination Fee** If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)......\$ 100.00 All other situations \$ 200.00 \$ 200.00 23. Search Fee Search fee (37 CFR 1.445(a)(2) has been paid on the International Search Report prepared and provided to the Office.....\$ 400.00 \$ 400.00 All other situations \$500.00 \$ 900.00 TOTAL OF ABOVE CALCULATIONS ☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing on computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or **RATE** fraction thereof (round up to a whole number) 29 0/50=0 x \$250 -0-Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER NUMBER EXTRA **CLAIMS RATE FILED** 9 -20 = **Total Claims** 0 x \$50.00 -0-2 - 3 = 0 Independent Claims x \$200.00 -0-MULTIPLE DEPENDENT CLAIM(S) (if applicable) -0-+ \$360.00 TOTAL OF ABOVE CALCULATIONS = 900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated -0above are reduced by 1/2. SUBTOTAL = 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). -0-TOTAL NATIONAL FEE = 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). -40.00\$40.00 per property TOTAL FEES ENCLOSED = 940.00 Amount to be refunded: Amount to be charged a. 🗆 A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 11-0600 in the amount of \$940.00 to over the above fees. b. 🗹 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit c. 🗹 any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a pention to revive (37 CFR 1.137(a) or

(b)) must be filed and granted to restore the application to handing status.	
SEND ALL CORRESPONDENCE TO:	X
KENYON & KENYON LLP	SIGNATURE
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Washington DC 20005	NAME: John C. Altmiller

CUSTOMER NO. 23838

DATE:

January 2006